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PATENT
Customer No. 22,852

Attorney Docket No. 09812.0696-00000 (Formerly 450108-02659)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yoshihito ISHIBASHI et al.

Application No.: 09/830,392

Filed: June 18, 2001

For: **Information Transmission System,
Transmitter, and Transmission
Method As Well As Information
Reception System, Receiver and
Reception Method**

)
)
)
) Group Art Unit: 2135
)
) Examiner: Beemnet W. Dada
)
) Confirmation Number: 6916

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF
NEW POWER OF ATTORNEY WITH CHANGE OF CORRESPONDENCE ADDRESS**

Enclosed is a Revocation of Original Power of Attorney and Grant of New Power of Attorney for filing in the U.S. Patent and Trademark Office. Please associate the enclosed Revocation and Grant of Power of Attorney with this file. Please also note that the Attorney Docket Number for this application is now **09812.0696-00000**.

If there is any other fees due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: /David W. Hill/
David W. Hill
Reg. No. 28,220

DATED: January 25, 2006

DWH/FPD/alp

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application in the attached statement under 37 C.F.R. § 3.73(b).

I hereby grant power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Customer Number 22,852, as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b).

Please also send all future correspondence concerning the application identified in the attached statement under 37 C.F.R. § 3.73(b) to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

The undersigned understands that a copy of this form, together with a statement under 37 C.F.R. § 3.73(b) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. § 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which the Power of Attorney is to be filed.



The individual whose signature and title is supplied below is authorized to act on

behalf of the assignee.

Date: July 27, 2005

Name: Koichi Wada

Title: Manager, Intellectual Property Division

Signature: Koichi Wada



UNITED STATES
PATENT AND
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DOCKETED

FEBRUARY 22, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and
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FROMMER LAWRENCE & HAUG LLP
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745 FIFTH AVENUE
NEWYORK, NEWYORK 10151



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RECORDATION DATE: 12/31/2001

REEL/FRAME: 012412/0048
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ISHIBASHI, YOSHIHITO

DOC DATE: 04/18/2001

ASSIGNOR:
OISHI, TATEO

DOC DATE: 04/18/2001

ASSIGNOR:
MATSUYAMA, SHINAKO

DOC DATE: 04/18/2001

ASSIGNOR:
ASANO, TOMOYUKI

DOC DATE: 04/18/2001

ASSIGNOR:
MUTO, AKIHIRO

DOC DATE: 04/20/2001

ASSIGNOR:
KITAHARA, JUN

DOC DATE: 04/23/2001

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012412/0048 PAGE 2

ASSIGNEE:

SONY CORPORATION
7-35 KITASHINAGAWA 6-CHOME
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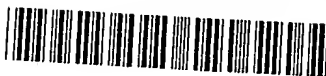
SERIAL NUMBER: 09830392
PATENT NUMBER:

FILING DATE: 06/18/2001
ISSUE DATE:

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
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01-04-2002

Ref. No.: 450108-02659



101934575

U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

Yoshihito ISHIBASHI, Tateo OISHI, Shinako MATSUYAMA, Tomoyuki
ASANO, Akihiro MUTO, Jun KITAHARAAdditional name(s) of conveying party(ies) attached?
— Yes ☒ No

2. Name and address of receiving party(ies)

Name: SONY CORPORATION
7-35 Kitashinagawa 6-chome
Shinagawa-Ku, Tokyo 141-0001, JapanAdditional name(s) & address(es) attached? — Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment
☐ Security Agreement
☐ Merger
☐ Change of Name
☒ Other

Execution Date(s): April 18, April 18, April 18, April 18,
April 20 and April 23, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of
the application is:

A. Patent Application No.(s) PCT/JP00/05742 (USSN 09/830,392) filed 25 August 2000

Additional numbers attached? — Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: WILLIAM S. FROMMER
Internal Address: FROMMER LAWRENCE & HAUG LLP
Street Address: 745 FIFTH AVENUE
City: NEW YORK State: N.Y. Zip: 101516. Total number of applications and
patents involved

1

7. Total fee (37 CFR 3.41)

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
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GLENN F. SAVIT

Name of Person Signing

Signature

December 7, 2001

Date

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WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION SENDING SYSTEM, INFORMATION SENDING DEVICE, INFORMATION RECEIVING DEVICE, INFORMATION DISTRIBUTION SYSTEM, INFORMATION RECEIVING SYSTEM, INFORMATION SENDING METHOD, INFORMATION RECEIVING METHOD, INFORMATION DISTRIBUTION METHOD, APPARATUS, SENDING METHOD OF INFORMATION RECEIVING DEVICE, PLAYBACK METHOD OF APPARATUS, METHOD OF USING CONTENTS AND PROGRAM STORING MEDIUM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: PCT/JP00/05742
International Filing Date: 25 August 2000

This assignment executed on the dates indicated below.

Yoshihito ISHIBASHI

Name of first or sole inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of first or sole inventor

Yoshihito Ishibashi

April 18, 2001

Signature of first or sole inventor

Date of this assignment

Tateo OISHI

Name of second inventor

Execution date of U.S. Patent Application

Saitama, Japan

Residence of second inventor

Tateo Oishi

18 April 2001

Signature of second inventor

Date of this assignment

Shinako MATSUYAMA

Name of third inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of third inventor

Shinako Matsuyama

April 18, 2001

Signature of third inventor

Date of this assignment

Tomoyuki ASANO

Name of fourth inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of fourth inventor

Signature of fourth inventor

Tomoyuki Asano

Date of this assignment

April 18, 2001

Akihiro MUTO

Name of fifth inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of fifth inventor

Signature of fifth inventor

Akihiro Muto

Date of this assignment

April 20, 2001

Jun KITAHARA

Name of sixth inventor

Execution date of U.S. Patent Application

Chiba, Japan

Residence of sixth inventor

Signature of sixth inventor

Jun Kitahara

Date of this assignment

April 23, 2001

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